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**billing code.**

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electronically calculating a desired billing code from said gathered data.

being independent of the description of the medical services for purposes of the eventual billing for the services;

obtaining and recording that information into said electronic computer or  
said scannable form;

repeating said prompting, obtaining, and recording steps; and

electronically calculating a desired billing code from said gathered data.

57. (Amended) An integrated electronic system for conducting a  
medical interview of a patient and contemporaneously calculating an appropriate  
government billing code based on that interview, including:

electronic means for prompting an interviewer to make a series of  
inquiries, said means optionally using at least some of the preceding responses in  
calculating further prompting for inquiries to make of the patient, said means being  
usable in real-time by the interviewer interacting with a patient to help guide the  
interviewer during said interaction with the patient and to remind the interviewer  
regarding specific points of inquiry that may be relevant to further examination of that  
patient, said prompts soliciting underlying information usable for calculating a  
description of the medical services being provided rather than said prompts soliciting the  
interviewer for the description of the medical services itself, said underlying information  
including information independent of the description of the medical services for purposes  
of the eventual billing for the services;

electronic means for recording the patient's response or other information  
regarding the prompted inquiry; and

electronic means for calculating the government billing code based on  
information recorded from the medical interview.

58. (Amended) Apparatus for electronically calculating an appropriate

United States Health Care Financing Administration (HCFA) billing code based on a medical examination of a patient, including:

5 electronic means for recording information during the medical examination, said information including at least sufficient details to support billing requirements imposed by HCFA instead of just a conclusory description of the medical services;

electronic means for automatically determining, based upon said details, intermediate HCFA code values for sub-parts of the examination; and

10 electronic means for automatically determining, based upon said details, an appropriate final HCFA billing code from the intermediate HCFA code values.

59. (Amended) Electronic apparatus for use in connection with an encounter between a medical practitioner and a patient, comprising:

15 electronic means for prompting the medical practitioner regarding data to be obtained from the patient regarding patient care and corresponding HCFA billing codes, said data including at least sufficient details to support billing requirements imposed by HCFA instead of just a conclusory description of the medical services;

means for storing said data from the patient;

20 a menu section comprising at least one of history, physical examination, and medical decision making questions, said menu section related to said means for prompting the medical practitioner;

payer mandated requirement codes;

scores based in part ~~on~~ results from responses to said menu section;

scores; and

resultant code based in part on said linked and processed requirement

~~codes~~ and scores.

~~39~~ 68. (Amended) Apparatus for compiling medical data and generating

electronic means for displaying topics of inquiry for use with a patient

during a patient encounter, said topics of inquiry including at least sufficient details to

10 support billing requirements imposed by said payer/~~mandates~~ instead of just a conclusory

**description of the medical services;**

data forms for collecting and storing data from said patient encounter, said

data comprising patient responses and user generated text information based in part on

said patient encounter;

15 codes representative of at least one of billing, procedure, and

documentation requirements;

algorithm for linking, comparing, and computing said collected data with

said requirement codes; and

resultant code based in part on said linked, compared, and computed data.

20 Please add the following new claims:

91. Apparatus for electronically calculating an

appropriate United States Health Care Financing Administration (HCFA; now called